

# CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.10(a))		
TOTAL CLAIMS (37 CFR 1.10(c))	minus 20 *	
INDEPENDENT CLAIMS (37 CFR 1.10(d))	minus 3 *	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.10(d))		

RATE	FEE
	\$ 1.00
\$ 1.00 *	
\$ 1.00 *	
\$ 1.00 *	
TOTAL	

RATE	FEE
	\$ 1.00
\$ 1.00 *	
\$ 1.00 *	
\$ 1.00 *	
TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

2123106

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.10(d))	17	20	-
Independent (37 CFR 1.10(d))	3	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.10(d))			

RATE	ADDITIONAL FEE
\$ 25	
\$ 100	
\$ 100	
TOTAL ADDL FEE	

RATE	ADDITIONAL FEE
\$ 50	
\$ 200	
\$ 200	
TOTAL ADDL FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.10(d))	16	20	-
Independent (37 CFR 1.10(d))	3	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.10(d))			

RATE	ADDITIONAL FEE
\$ 25	
\$ 100	
\$ 100	
TOTAL ADDL FEE	

RATE	ADDITIONAL FEE
\$ 50	
\$ 200	
\$ 200	
TOTAL ADDL FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.10(d))			
Independent (37 CFR 1.10(d))			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.10(d))			

RATE	ADDITIONAL FEE
\$ 1.00 *	
\$ 1.00 *	
\$ 1.00 *	
TOTAL ADDL FEE	

RATE	ADDITIONAL FEE
\$ 1.00 *	
\$ 1.00 *	
\$ 1.00 *	
TOTAL ADDL FEE	

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit in the patent system which is to be filed (and by the USPTO to process) an application. Confidentiality is preserved by 35 U.S.C. 122 and 37 CFR 1.14. This collection is necessary to the USPTO to process the application, including preparing, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR UNFILED INVENTIONS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Print name and title - completing the form, 12/1/89, PTO-9189 and 10/1/89, PTO-9189

2025 RELEASE UNDER E.O. 14176